Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 00:00 on Monday 09 Aug 2021 until 23:59 on Tuesday 10 Aug 2021

Forecast Issued on Sunday 08 Aug 2021 at 15:22

Confidence: High for the general theme, falling to moderate for the extent and location of showers.

Headline for Monday 09 Aug 2021: Sunshine and showers but fewer and farther between.

Mountain weather hazards on Monday 09 Aug 2021

Blizzards
No Likelihood

Heavy Snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
No Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
Low Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
High Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Partly cloudy (night)	Sunny intervals	Sunny intervals	Light rain showers	Light rain showers	Light rain showers	Light rain showers (night)
Precipitation probability							
40%	50%	60%	40%	60%	50%	30%	30%

Forecast for Monday 09 Aug 2021

Weather: Rather cloudy overnight with some clear breaks developing, a bright start Monday morning but cloud bubbling up with an increased risk of showers from mid-morning onwards. Isolated risk that the odd shower could prove locally heavy and perhaps thundery during the afternoon. Clouding over more generally during the evening.

Chance of cloud free mountain/hill tops above 800m: 70% chance reducing to 50% late in the day.

Visibility: Good outside of any showers when visibilities may drop suddenly to poor. Areas of cloud with bases from 700-900m, will lead to temporary poorer visibilities on some slopes and summits throughout the day. Cloud bases lowering towards 600-800m, offering poorer visibilities near summits later in the day.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Monday 09 Aug 2021

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	21/27 SW	21/26 SW	21/26 SW	21/29 SW	22/31 SW	21/29 SW	19/27 SW	17/23 SW	13/17 W
600	14/20 SW	14/19 SW	14/19 SW	18/25 SW	19/27 SW	17/25 SW	16/23 SW	13/18 SW	9/13 W
300	9/19 SW	8/17 SW	8/17 SW	12/21 SW	13/23 SW	12/23 SW	11/20 SW	9/17 SW	5/11 W
Valley	9/19 SW	8/17 SW	9/17 SW	13/21 SW	13/23 SW	13/22 SW	11/19 SW	9/17 SW	6/12 W

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	8/4	8/3	7/3	8/4	9/5	10/6	9/6	10/6	10/7
600	11/8	10/7	10/7	11/8	12/8	12/9	12/9	11/9	11/10
300	13/11	12/10	12/10	13/11	14/12	14/12	14/12	13/12	13/12
Valley	14/12	13/11	13/11	15/13	16/14	16/14	15/14	14/13	14/13
Freezing Level*	2100m	2000m	2100m	2300m	2300m	2400m	2400m	2500m	2400m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Continued risk of showers giving wet conditions through the day which will make walking conditions difficult underfoot – appropriate footwear and waterproofs are advised. Heavy showers with a risk of thunder will make conditions challenging at times. In addition brighter spells will give strong sunshine, so sun protection is recommended.

Forecast for Tuesday 10 Aug 2021

Weather: Cloudy with a few isolated showers during the early hours of the morning, these easing, leaving the area mostly cloudy by dawn. Skies breaking readily throughout the early morning to give some sunny spells however still a risk of an isolated shower.

Maximum wind: Westerly 10-15mph

Chance of cloud free mountain/hill tops above 800m: 60% rising to 870% during the morning.

Visibility: Generally good, however cloud banks from 500-600m during the morning will limit visibilities near summits for a time. Sudden deteriorations in visibility are possible with the ever present risk of the odd isolated shower.

Temperature: **Valleys:** Plus 12 Celsius, rising to plus 16 Celsius.
At 800m: Plus 7 Celsius, rising to plus 10 Celsius.
Freezing level: Above the summits.

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Ground Conditions Supplement
Please see - https://www.eryri.llyw.cymru/visiting/walking/ground-conditions
Issued at: 1522 on Sun 08 Aug 2021

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